

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 3

PATENT AND TRADEMARK OFFICE

826.1554
FIRST NAMED INVENTOR

(Unassigned)

LIST OF REFERENCES CITED BY APPLICANT

Yutaka KATSUYAMA

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

(Concurrently)

2623 ·

**U.S. PATENT DOCUMENTS** 

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
/AB/	AA	5,912,994	06/15/99	Norton et al.	382	283	
	AB	6,115,494	09/05/00	Sonoda et al	382	165	
•	AC	5,111,516	05/05/92	Nakano et al.	382	156	<del></del>
	AD	6,272,238	08/07/01	Kugai	382	165	
	AE	5,504,846	04/02/96	Fisher	345	597	, , ,
	AF	5,418,865	05/23/95	Zheng et al.	382	199	
	AG	5,742,704	04/21/98	Suzuki et al.	382	176	
	AH	5,912,980	06/15/99	Hunke	382	103	
	Al	6,529,202	03/04/03	Wu	345	593	
	AJ	6,512,850	01/28/03	Yaung	382	225	
· V	AK	6,546,130	04/08/03	Inoue et al.	382	162	<u> </u>

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE		COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
/AB/	AL	5-298443	11/12/93	Japan	· .			Abst.	

01	THER REFERENCES (Inc	luding Author, `	Title, Date, Per	tinent Pages, Etc.)	TRANSL YES N	

EXAMINER	•		DATE CONSIDERED
·	/Anand Bhatnagar/	<i>:</i>	06/26/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 3 (Unassigned)

## **FORM PTO-1449**

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

826,1554 FIRST NAMED INVENTOR Yutaka KATSUYAMA FILING DATE GROUP ART UNIT 2623 (Concurrently)

**U.S. PATENT DOCUMENTS** 

EXAMINER INITIAL	,	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
/AB/ .	AM	5,130,791	07/17/92	Abe	358	518	
<u> </u>	AN	5,452,408	09/19/95	Westdijk et al.	345	589	
	AO	5,974,171	10/26/99	Hayashi et al.	382	162	
	AP	6,343,141	01/29/02	Okada et al	382	118	
	AQ	6,124,945	09/26/00	Ishihara et al.	358	1.9	
	AR	6,088,469	07/11/00	Fukumura et al.	382	103	
	AS	6,118,787	02/13/01	Ohmae et al.	382	165	
	AT	6,115,495	09/5/00	Tachikawa et al.	382	165	
	AU	6,369,916	04/09/02	Hirooka :	358	462	
	AV	6,137,903	10/24/00	Dichter	382	162	
-	AW	6,298,150	10/2/01	Sonoda et al	382	162	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
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OTHER REF	FERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSLATION YES NO

EXAMINER	DATE CONSIDERED
/Anand Bhatnagar/	06/26/2007

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ASheet 3 of 3
APPLICATION NO.

826.1554
FIRST NAMED INVENTOR

Yutaka KATSUYAMA
FILING DATE

(Concurrently)

2623

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	١.	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
. /AB/	AX	5,974,228	10/26/99	Heitsch	395	109	
/AB/	AY	5,982,944	11/09/99	Vaidyanathan et al.			
/AB/	AZ	6,351,558	02/26/02	Kuwata .			!

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
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OTHER RI	EFERE	NCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSLAT YES NO	ION
/AB/	ВА	S. SENDA, et al., "A Method of Extraction of Character Patterns From a Color Image Based on the Uniformity of the Character Color of a String", Technical Report of IEICE (The Institute of Electronics, Information and Communication Engineers), PRU94-29.		
/AB/	ВВ	K. MATSUO, et al., "Extraction of Character Region From Color Document Images", The Institute of Electronics, Information and Communication Engineers, D-12-19.		
/AB/	BC	K. MATSUO, et al., "Extraction of Characters String From Scene Image by Grayscale and Color Information", Technical Report of IEICE (The Institute of Electronics, Information and Communication Engineers), PRU92-121.		
/AB/	BD	B. UEBA, et al., "The Extraction of Character Images From Color Images Based on Processing of Color Contour Line", Technical Report of IEICE (The Institute of Electronics, Information and Communication Engineers), PRU94-28.		1

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/Anand Bhatnagar/	06/26/2007
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